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	APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/698,751 10/31/2003		0/31/2003	Roger W. Schmitz	17310-293479	3197	
	25764	7590	08/09/2005		EXAMINER		
	FAEGRE &	BENSO	N LLP		HAN, JASON		
	PATENT DO	CKETIN	G				
2200 WELLS FARGO CENTER					ART UNIT	PAPER NUMBER	
	MINNEAPOLIS MN 55402				2875		•

DATE MAILED: 08/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

				<u>H'I</u>
		Application No.	Applicant(s)	
		10/698,751	SCHMITZ, ROGER W.	•
	Office Action Summary	Examiner	Art Unit	
		Jason M. Han	2875	
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the cover sheet with the	correspondence address	
THE N - Exten after - If the - If NO - Failui Any n	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I.  1.136(a). In no event, however, may a reply be to the statutory minimum of thirty (30) do do will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.  NED (35 U.S.C. § 133).	
Status			•	
1)⊠	Responsive to communication(s) filed on 31	October 2003		
· · ·	•	nis action is non-final.		
	Since this application is in condition for allow		rosecution as to the merits is	
	closed in accordance with the practice under			
Dispositi	on of Claims			
5)	Claim(s) <u>1-37</u> is/are pending in the applicatio 4a) Of the above claim(s) is/are withdr Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-37</u> are subject to restriction and/or	rawn from consideration.		
Applicati	on Papers			
10)	The specification is objected to by the Examir The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the E	ccepted or b) objected to by the e drawing(s) be held in abeyance. Section is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d	).
Priority u	ınder 35 U.S.C. § 119			
12) <u></u> / a)[	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bures see the attached detailed Office action for a list	nts have been received. nts have been received in Applica iority documents have been receiv au (PCT Rule 17.2(a)).	ntion Noved in this National Stage	·
Attachman'	(c)			
Attachment 1)  Notice	(s) e of References Cited (PTO-892)	4) 🔲 Interview Summar	ry (PTO-413)	
2) 🔲 Notice 3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 'No(s)/Mail Date	Paper No(s)/Mail [		

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-8, drawn to a reflector for a light source, classified in Class 362,
   Subclass 296.
- Claims 9-19, drawn to a lighting structure with a translucent/transparent modifier, classified in Class 362, Subclass 307.
- III. Claims 20-28, drawn to an illumination system with a reflector defining a first surface at least in part in the shape of a parabola, classified in Class 362, Subclass 347.
- IV. Claims 29-35, drawn to an illumination system with a plurality of light emitting diodes, classified in Class 362, Subclass 247.
- V. Claims 36-37, drawn to a light based measurement system, classified in Class 362, Subclass 276.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II, III, IV, and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed since Invention I recites a particular reflector not specifically taught by the other Inventions. In addition.

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Inventions II, III, IV, and V are all different combinations incorporating a reflector (Invention I), as shown in the separate classifications above. The subcombination has separate utility such as collimation of illumination via reflection, which may be incorporated in a variety of light assemblies (i.e., Inventions II, III, IV, and V).

## Conclusion

The separate inventions, as described above, would require multiple and distinct searches, thus, placing an unnecessary burden on the examiner. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M. Han whose telephone number is (571) 272-2207. The examiner can normally be reached on 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JMH (8/4/2005)

Stephen Husar Primary Examiner